LAP3 Rec'd PCT/PTO 01 DEC 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Т	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 1557-4 PCT/US						
	~	DESIGNATED/ELECTED (DNCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/550,769						
TNI		IATIONAL APPLICATION NO. PCT/AU2004/000433	INTERNATIONAL FILING DATE	PRIORITY DATE					
		PCT/AU2004/000433 OF INVENTION	2 April 2004	3 April 2003					
	ZZL								
AP	PLIC	ANT(S) FOR DO/EO/US							
Mi	tchel	l Joe Dodson							
Anı	olicar	nt herewith submits to the United Sta	ates Designated/Elected Office (DO/	EO/US) the following items and other information:					
			,	,					
2.	⊠	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
			_						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 3	31).						
5.		A copy of the International Applica	tion as filed (35 U.S.C. 371 (c)(2))						
	a.	is attached hereto (required or	nly if not communicated by the Inter	national Bureau).					
	b.	☐ has been communicated by th	e International Bureau.						
	C.	is not required, as the applicat	tion was filed in the United States Re	eceiving Office (RO/US).					
6.		An English language translation of	the International Application as filed	I (35 U.S.C.					
l	a.	☐ is attached hereto.							
l	b.	has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Article 19 (35 U.S.C. 371 (c)(3))							
	a. b.	☐ are attached hereto (required have been communicated by	only if not communicated by the Inte	inational Buleau).					
	С.		r, the time limit for making such ame	andments has NOT expired					
	d.	have not been made and will r		maneria has No Foxpilod.					
8.		An English language translation of	the amendments to the claims unde	er PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).						
10	. 🗆	An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	the annexes to the International Pre	eliminary Examination Report under PCT					
	Iter	ms 11 to 20 below concern docum	ent(s) or information						
11	. 🗆	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.						
12	. 🗆	An assignment document for recor	rding. A separate cover sheet in cor	npliance with 37 CFR 3.28 and 3.31 is included.					
13	. 🛛	A preliminary amendment.							
14	. 🗆	An application Data Sheet under 3	7 CFR 1.76.						
15	. 🗆	A substitute specification.							
16	. 🗆	A power of attorney and/or change	e of address letter.						
17	. 🗆	A computer-readable form of the s	equence listing in accordance with F	PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
18	. 🗆	A second copy of the published In	ternational Application under 35 U.S	.C. 154(d)(4).					
19	. 🗆			Application under 35 U.S.C. 154(d)(4).					
). 🗆	Other items or information:	-						
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This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	n, see 37 CFR	INTERNATIONAL A	APPLI	PPLICATION NO. ATTORNEY'S DOCKET NUMBER					
	10/550,769	1557-4	PCT/US						
The following	fees are submitt	CALCULATIONS	PTO USE ONLY						
21. Basic na	tional fee	· · · · · · · · · · · · · · · · · · ·			\$300	\$ \$0.00			
22. Examina If International prel satisfy provisions of All other situations	liminary examina of PCT Article 33	\$100	\$ \$0.00						
23. Search fe Search fee (37 CF USPTO as an Inte International Searc All other situations	ee R 1.445(a)(2)) ha mational Search ch Report prepar	\$ \$0.00 \$ \$0.00							
	for specification								
sequence listi \$250 for each	ng or computer padditional 50 sh								
Total Sheets	Extra Sheets	1	f each additional 50 or eof (round up to a who	le	RATE				
- 100 =	0 /50 =		0	_ _	\$250.00	\$ \$0.00			
Surcharge of \$130 months from the ex			eclaration later than 30 CFR 1.492(h)).			\$			
CLAIMS	NUMBER	FILED	NUMBER EXTRA		RATE	k			
Total claims		- 20 =	0	×	\$50.00	\$ \$0.00			
Independent claim	s	- 3=	0	×	\$200.00	\$ \$0.00			
Multiple Depend	ent Claims (if a			+	\$360.00	\$			
			OF ABOVE CALC			\$ \$0.00			
Applicant claim reduced by 1/2.		itus. See 37 C	FR 1.27. The fees indic	cated a	above are	\$ \$0.00			
				SUB	TOTAL =	\$ \$0.00			
Processing fee of the earliest claimed	\$130.00 for furni d priority date (3	shing the Engli 37 CFR 1.492(i	ish translation later tha	n 30 n	nonths from	\$			
			TOTAL NATIO	DNAL	FEE =	\$ \$0.00			
Fee for recording to be accompanied be	he enclosed ass y an appropriate	ignment (37 C cover sheet (3	FR 1.21(h)). The assig 37 CFR 3.28, 3.31). \$4	nmen 0.00 p	t must er +	\$			
			TOTAL FEES	ENC	CLOSED =	\$ \$0.00			
						Amount to be refunded:	\$		
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or									
(b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:									
John S. Sopko, E		$II \cup O$	0_						
Hoffmann & Bai	•	1m 2.30	pp)						
6900 Jericho Tui	•	Iohn S Sonko							
Syosset, New Yor (973) 331-1700	rk 11791								
(9/3) 331-1/00						John S. Sopko			
REGISTRAT						41,321			
						ION NUMBER			

F. ~4									
CERTIFICATE OI Applicant(s): Mitchell	Docket No. 1557-4 PCT/US								
Application No. 10/550,769	Filing Date 09/27/2005	Customer No. 23869	Group Art Unit Unassigned						
Invention: NOZZLES									
I hereby certify that t	the following corresponde	ence:							
Second Submission under 35 U.S.C. 371; Preliminary Amendment (Identify type of correspondence)									
CFR 1.10 in an enve	elope addressed to: Comp	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on					
(Typed or Printed Name of Person Mailing Correspondence)									
(Signature of Person Mailing Correspondence) EV706433383US ("Express Mail" Mailing Label Number)									
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